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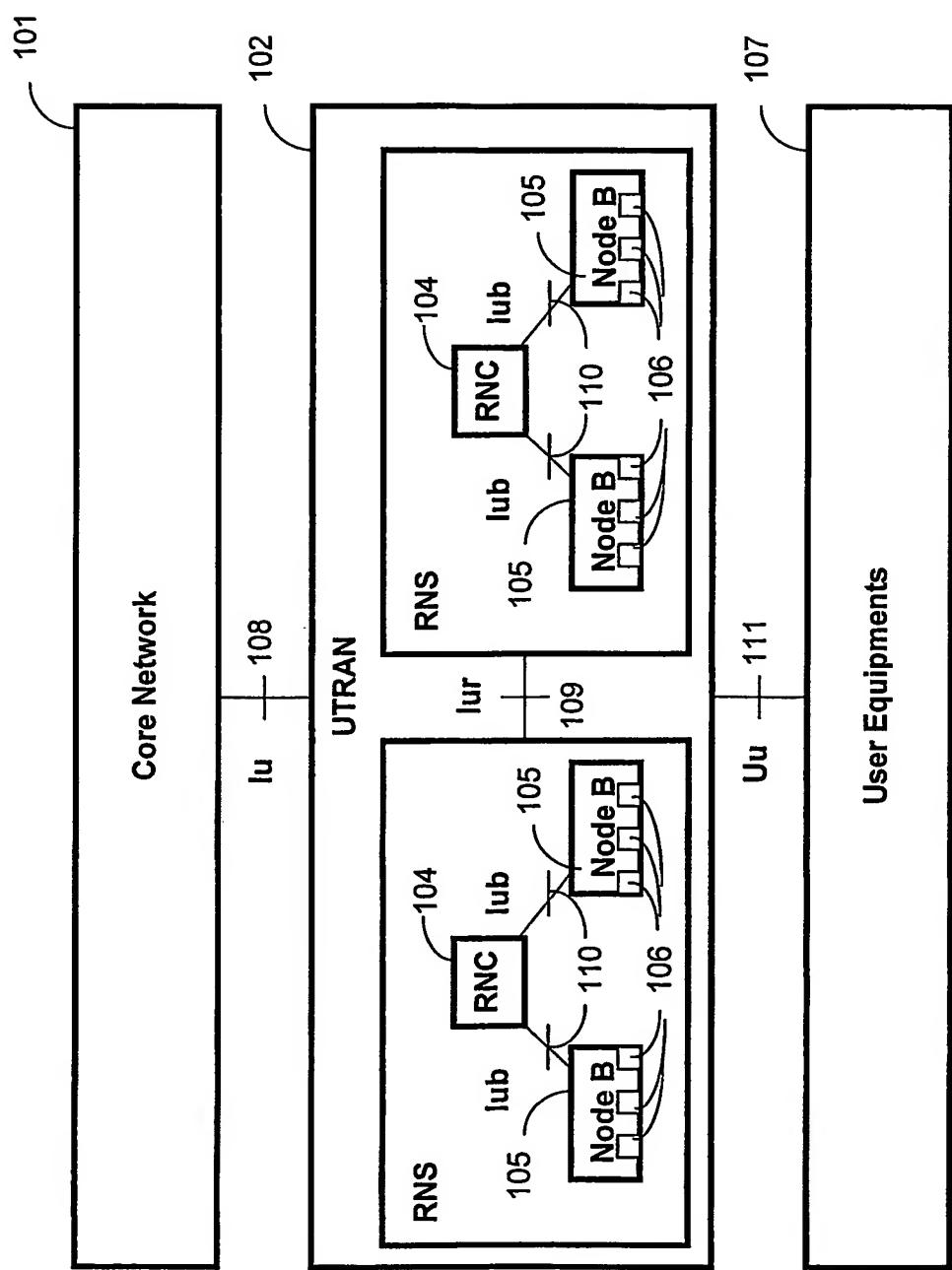


Fig.1

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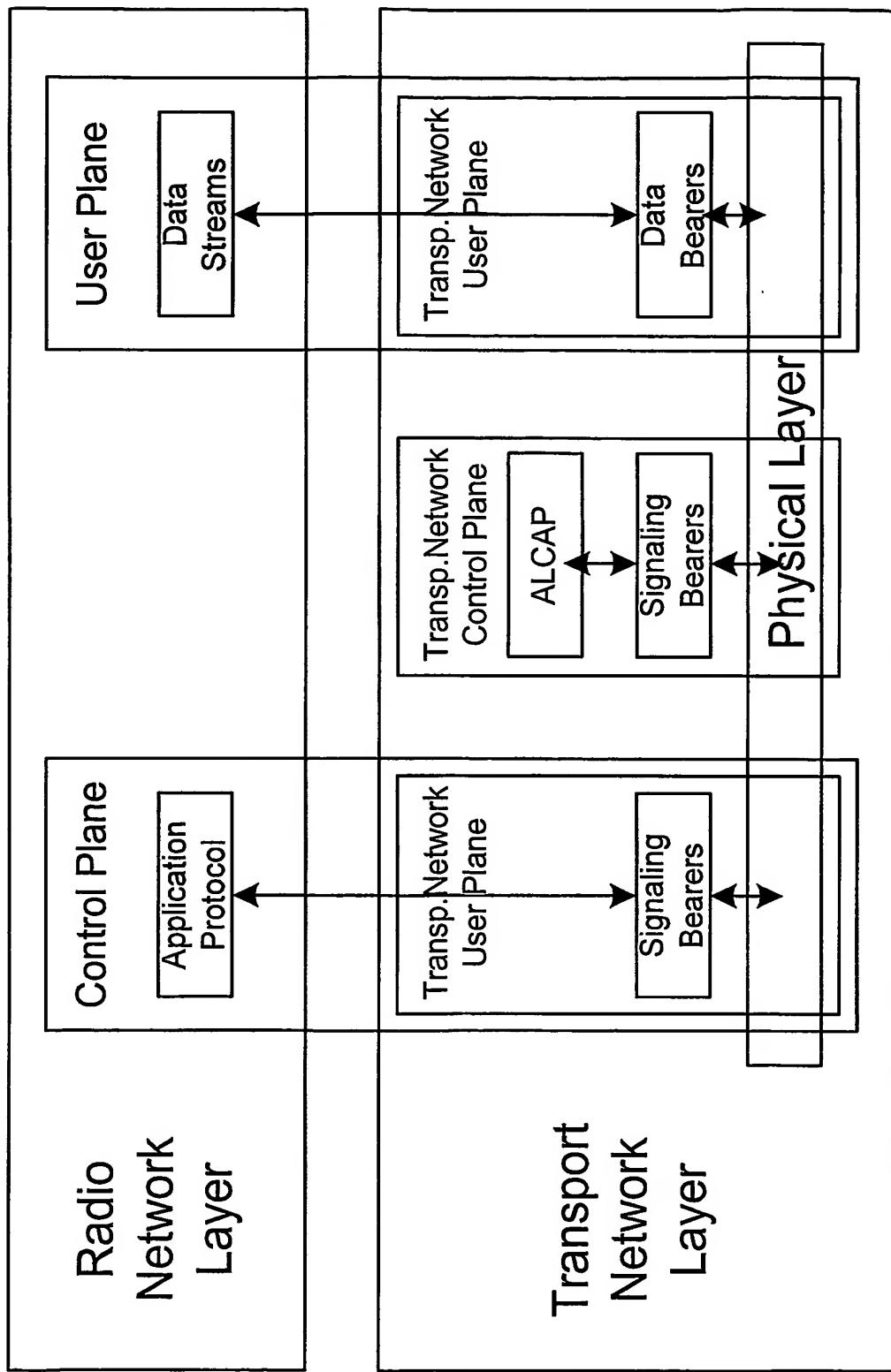


Figure 2a

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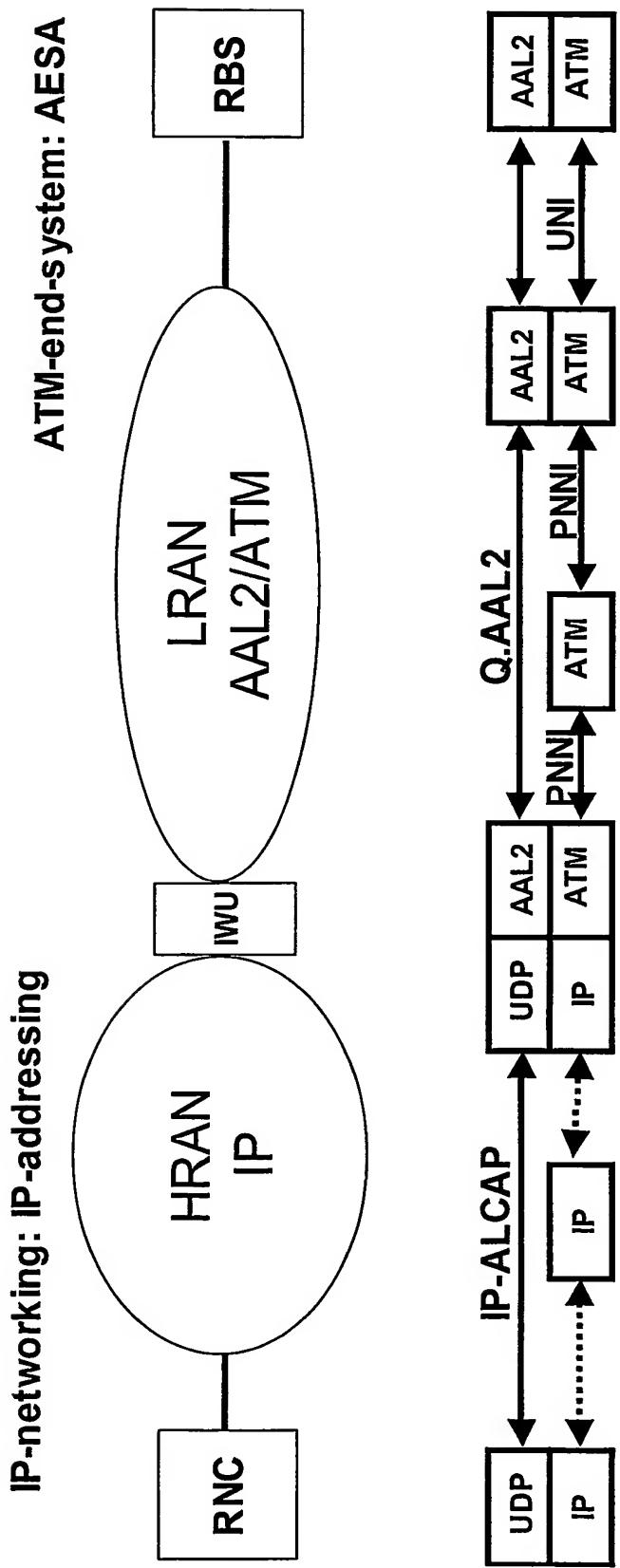


Figure 2b

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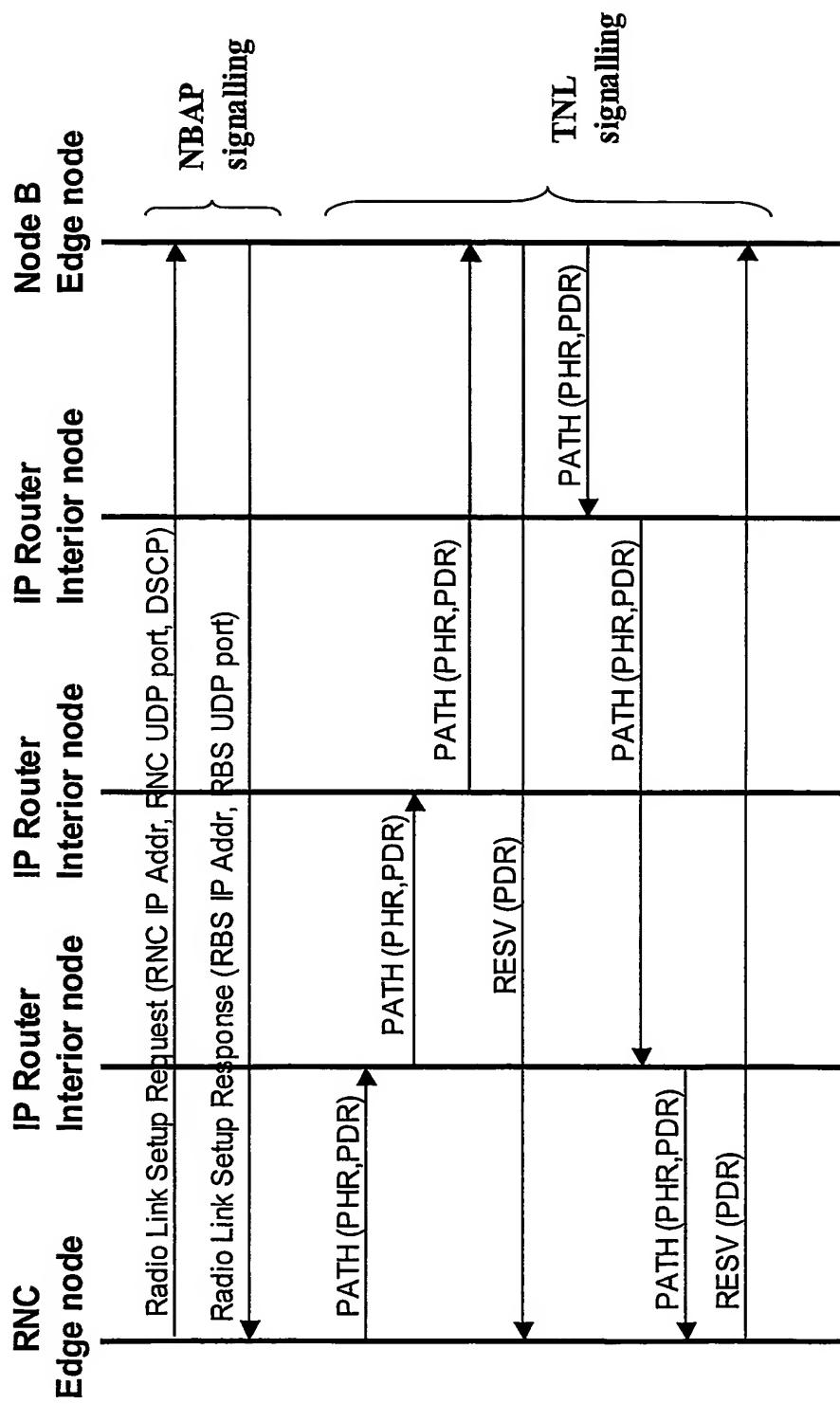


Figure 3a

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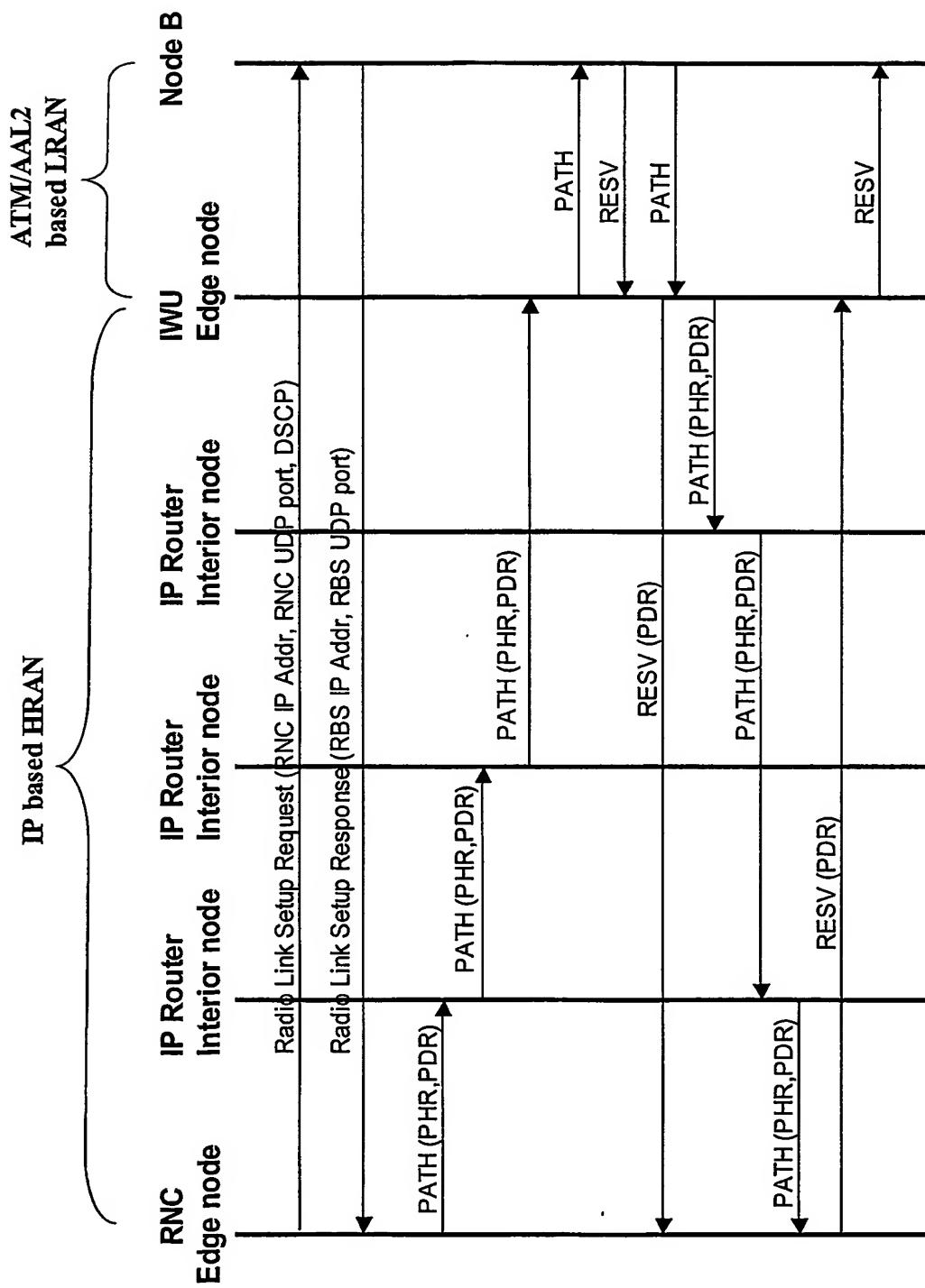


Figure 3b

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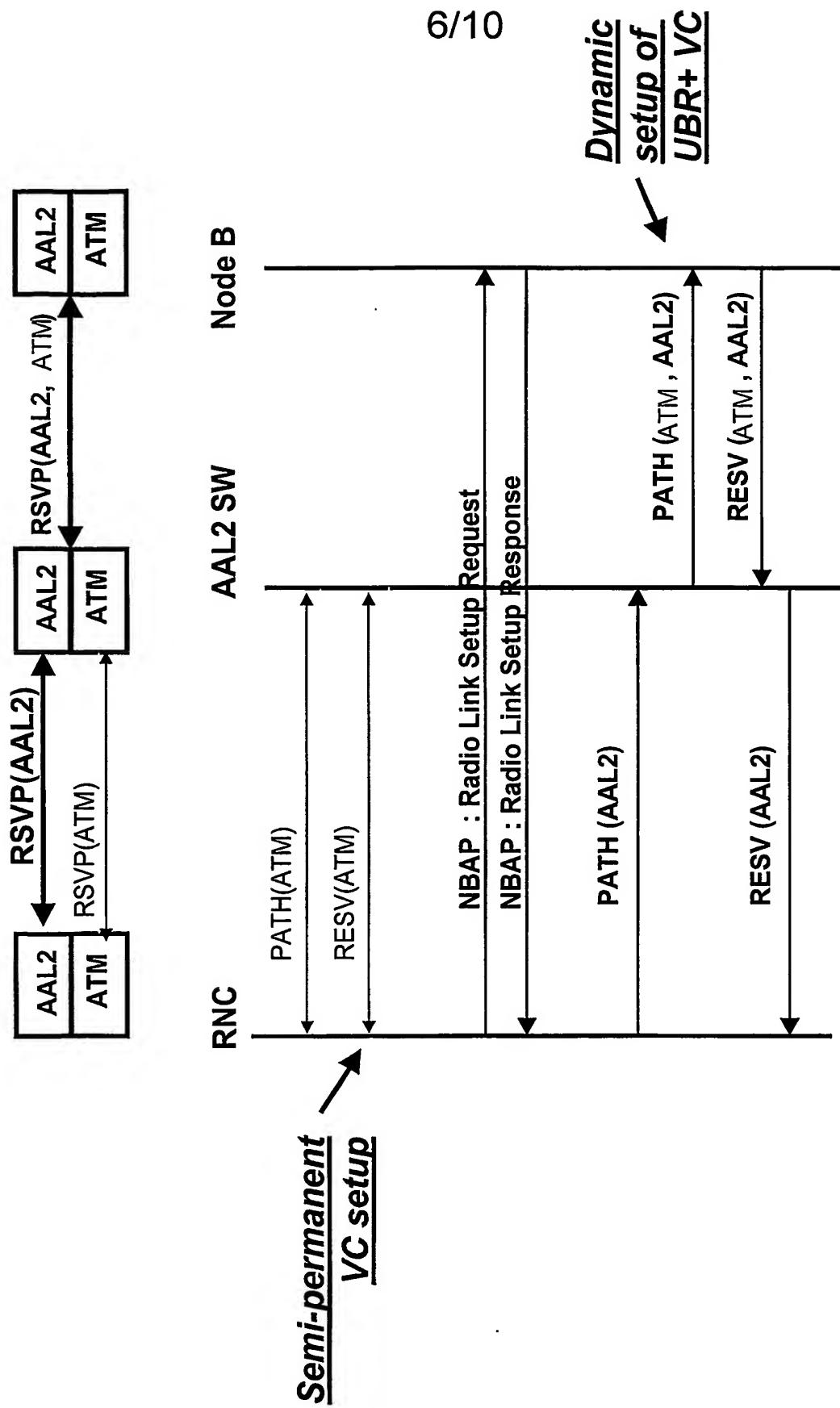


Figure 4a

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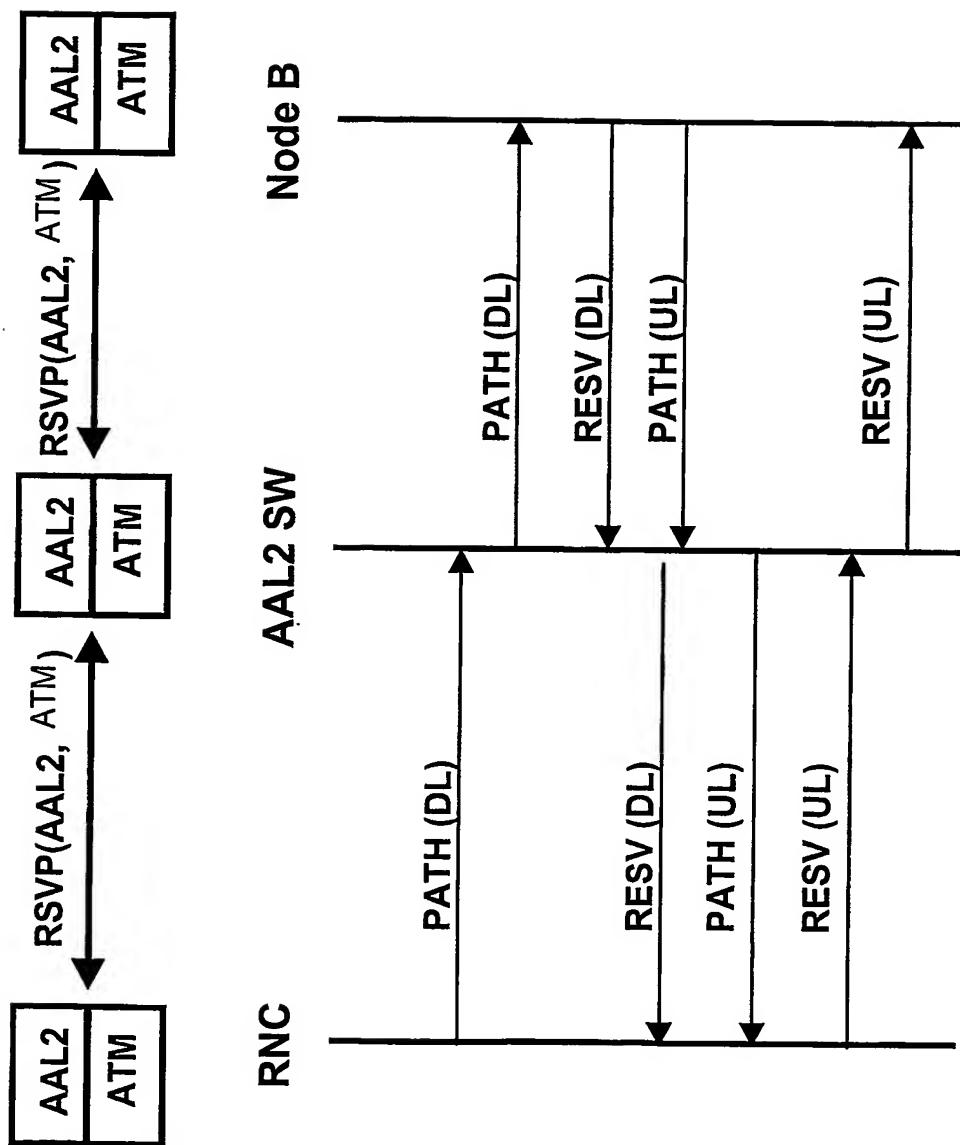


Figure 4b

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|                    | PATH(DL)   |              | RESV(DL)     |              | PATH(UL)     |            | RESV(UL)     |              |
|--------------------|------------|--------------|--------------|--------------|--------------|------------|--------------|--------------|
|                    | writes     | reads        | writes       | reads        | writes       | reads      | writes       | reads        |
| RSVP_HOP           | RNC,<br>SW | NodeB,<br>SW | SW,<br>RNC   | NodeB,<br>SW | SW,<br>RNC   | RNC,<br>SW | SW,<br>NodeB | SW,<br>NodeB |
| SESSION            | RNC        | SW,<br>NodeB | NodeB        | SW,<br>RNC   | NodeB        | SW,<br>RNC | RNC          | SW,<br>NodeB |
| SENDER_TEMPLATE    | RNC        | SW,<br>NodeB | NodeB        | SW,<br>RNC   | NodeB        | SW,<br>RNC | RNC          | SW,<br>NodeB |
| SENDER_TSPEC       | RNC        | NodeB        | -            | -            | -            | -          | -            | -            |
| FLOW_SPEC          | -          | -            | NodeB,<br>SW | SW,<br>RNC   | -            | -          | RNC,<br>SW   | SW,<br>NodeB |
| DCLASS             | -          | -            | NodeB        | SW,<br>RNC   | -            | -          | RNC          | SW,<br>NodeB |
| LABEL_REQUEST      | RNC,<br>SW | SW,<br>NodeB | -            | -            | NodeB,<br>SW | SW,<br>RNC | -            | -            |
| AAL2_LABEL_REQUEST | RNC,<br>SW | SW,<br>NodeB | -            | -            | NodeB,<br>SW | SW,<br>RNC | -            | -            |
| LABEL              | -          | -            | NodeB,<br>SW | SW,<br>RNC   | -            | -          | RNC,<br>SW   | SW,<br>NodeB |
| AAL2_LABEL         | -          | -            | NodeB,<br>SW | SW,<br>RNC   | -            | -          | RNC,<br>SW   | SW,<br>NodeB |

Table 1

Figure 5

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## Label Request with CID Range (new)

Class = 19, C\_Type = ?

```

0   1   2   3   4   5   6   7   8   9   0   1   2   3   4   5   6   7   8   9   0   1
+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+
|             Reserved          |             L3PID           |
+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+
|             Res              |             Res             |
+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+
|             Res              |             Res             |
+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+

```

LABEL(CID) class = 16, C\_Type = ? (new)

```

0   1   2   3   4   5   6   7   8   9   0   1   2   3   4   5   6   7   8   9   0   1
+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+
|             RES             |             CID            |
+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+

```

Figure 6

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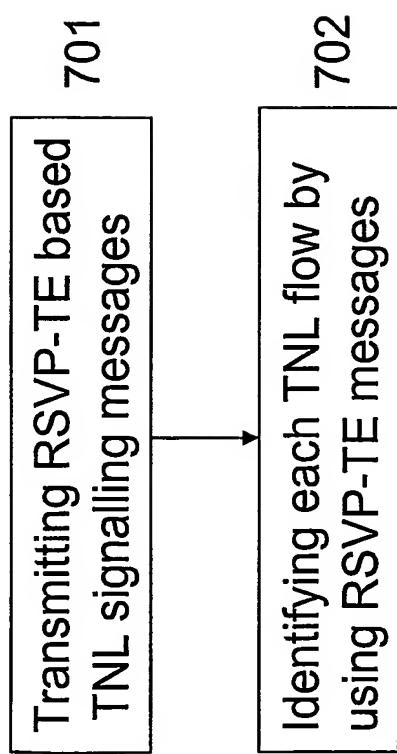


Fig. 7